

2003 P 11828 WO

# Abstract

Lengthening of the SIM card interface in GSM appliances

Circuit arrangement as an interface between a SIM card 1 and a GSM modem 2, which has a bidirectional data line 5 which connects a card data input/output of the SIM card 1 to a modem data input/output of the GSM modem 2, with the data line 5 being coupled to at least one edge driver 12, 13.

Figure 1